## ISSUE SLIP STATE AND AREAS (for additional cross references)

| POSITION            | INITIALS | ID NO. | DATE     |
|---------------------|----------|--------|----------|
| FEE DETERMINATION   | CC       |        |          |
| O.I.P.E. CLASSIFIER | 0        | 1 5    | 10/21/01 |
| FORMALITY REVIEW    | whi      | 1144   | 11/13/01 |

## MH INDEX OF CLAIMS

| <b>~</b> | Rejected                   | N | Non-elected  |
|----------|----------------------------|---|--------------|
| =        | Allowed                    | 1 | Interference |
| _        | (Through numeral) Canceled | Α | Appeal       |
| ÷        | Restricted                 | _ | Objected     |

|          | lain     | ī                     | Date 3   0   1   1   1   1   1   1   1   1   1 |              |              |          |          |                     | 7         | CI           | aim             |            |            |          |          | Dá           | ate      |              | _          | _      |          | 7            | C        | aim      |    | _             |            | n             | ate     | _        |                   |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
|----------|----------|-----------------------|------------------------------------------------|--------------|--------------|----------|----------|---------------------|-----------|--------------|-----------------|------------|------------|----------|----------|--------------|----------|--------------|------------|--------|----------|--------------|----------|----------|----|---------------|------------|---------------|---------|----------|-------------------|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------|
|          | -        | 3                     | 10                                             | n            | Т            | $\top$   | T        |                     |           | Т            | T               | 1          | Г          | - A      | Г        |              | Γ        | Г            | T          | Т      | T        | Τ            | T        | T        | 1  | -             |            | Т             | Т       | Т        | T                 | T          |          | Т                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Т                       | Т               |
| -        | Origin   | , 21                  | 2 39                                           | } ۴          | 1            |          | İ        |                     | ļ         |              |                 | -          | Final      | Original |          |              | l        |              |            | 1      |          |              |          |          | 1  | -             | Original   |               | 1       |          |                   |            |          | ſ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                 |
| Ļ        | وَ       | 5                     | 20                                             | 10           | 3            | 1        | 1        | 1                   | ┸         | $\perp$      | ┸               |            | Li         | ō        |          |              |          |              |            | }      | 1        |              |          |          | }  | Final         | ē          | ı             |         |          | 1                 | ı          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| L        | Y        | $\mathbb{Z}^{\times}$ | ,_                                             | $\perp$      | ┵            | 丄        | ┸        |                     | ┸         | $\perp$      | $\perp$         |            |            | 51       |          |              |          |              |            | L      | Т        | Т            | Т        | Т        | 7  | Г             | 110        | T             | T       |          | T                 | $\top$     | -        | †                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | T                       | T               |
| L        | _\\      | Щ                     | Ш.                                             | ,            |              |          | ┸        | $\perp$             | ┸         | $\perp$      | ┸               | ]          |            | 52       |          |              |          |              |            |        | Γ        |              | Τ        |          | 7  |               | 112        |               | $\top$  |          | T                 | $\top$     | _        | $\top$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | †                       | 十               |
| L        | _0       | Ш                     | Щ.                                             | ┸            | $\perp$      |          | ┸        | ┸                   | $\perp$   |              |                 |            | L          | 53       |          |              |          |              |            |        | П        | Г            | Τ        | Τ        | 1  |               | 113        | T             | T       |          |                   |            | 1        | T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         | $\vdash$        |
| L        | - [(     |                       |                                                | ┸            | 4            | 4        | ┸        | _                   | 1         | 1            | 1_              | ]          |            | 54       |          |              |          |              | $\Box$     |        |          |              | L        | I        | ]  |               | 114        |               |         | 1        | $\top$            | 1-         | $\top$   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | t                       | 1-              |
| $\perp$  | - 1      | )                     | 1                                              | 4            | $\bot$       | 4_       | ╄        | 4                   | 1         | 1.           | $\perp$         | 1          | L          | 55       |          |              |          | _            | _          | 上      | ┖        | L            | L        |          |    |               | 115        |               | Τ       |          | T                 | Т          | T        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         | Г               |
| -        | - 132    | Ш                     | +-                                             | +            | +            | -        | ┸        | 4_                  | $\bot$    | $\perp$      | ╄               | ļ          | ╙          | 56       | Щ        |              | L        |              | ╙          | L      | <u> </u> | L            | L        | 上        | ]  | L             | 116        |               |         |          | $\Gamma$          | Т          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Τ                       | T               |
| -        | <u> </u> | 41                    | ╀                                              | +            | +            | 4        | ╄-       | _                   | ┿.        | _            | ┺               | 4          | <u>_</u>   | 57       |          | _            | _        |              | <u> </u>   | ┺      |          | L            | _        | $\perp$  | 1  | L             | 117        |               |         |          |                   | Τ          | T        | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         | П               |
| -        | Nº       | 41                    | ₽                                              | +-           | +            | +        | +        | +-                  | +         | +            | +               | -          | ⊢          | 58       |          |              |          | L            | <b> </b> _ | ┺      | 1        | L            | L        | ┸        | _  |               | 118        | $\perp$       | $\perp$ | $\perp$  | _                 |            | L        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| $\vdash$ | 130      | :11                   | ╁                                              | ╀            | ╁            | +        | +        | +                   | -         | ╀            | +               | -          | ⊢          | 59       |          |              | _        | L            | ļ          | ┺      | 1        | ▙            | L        | ┺        | 1  | <u>_</u>      | 119        | ┸             | $\perp$ | 丄        | 丄                 |            | L        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| $\vdash$ | 4        | ₩                     | +                                              | ╀            | ╁            | ┿        | ╀        | ╁                   | +-        | +            | ╀               | 1          | H          | 60<br>61 | $\vdash$ |              | _        | L            | ╀          | ╄      | ╄        | ╀            | ╀-       | ┺        | 4  | _             | 110        | ∔             | $\perp$ | 1        | ╄                 | <u> </u>   | L        | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | _                       |                 |
| ⊢        | h        | 11                    | ╁                                              | +            | +            | ┿        | ╁╌       | +                   | ┿         | +-           | +-              | 1          |            | 62       |          | _            | _        |              | ╀          | -      | ╄        | ├            | ╀        | ╄-       | 1  | L             | 111        | ┷             | 1       | 1_       | L                 | ┺          | ↓_       | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                 |
| ┝        | H        | 1                     | +                                              | +-           | ╁            | +-       | ╁        | +-                  | +         | +            |                 | 1          | ┝          | 63       | $\dashv$ |              |          | L            | ╀          | ╄      | ╀        | ┞            | -        | ╀        | -  | <u> </u>      | 112        | +             | 4       | _        | <u> </u>          | 1          | <u> </u> | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | L                       | Щ               |
| . $dash$ | 11       |                       |                                                | ╁            | +            | +        | +-       | +                   | +-        | +            | +               | 1          | $\vdash$   | 64       | $\dashv$ |              | -        | $\vdash$     | +          | ╀      | $\vdash$ | ╁            | +        | ╀        | -  | -             | 113        | +             | 4       | 4        | 1                 | i-         | $\vdash$ | <b>!</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | L                       | Ш               |
| i  -     |          | 5                     | ÷                                              | 1            | +            | +-       | +        | +                   | +         | +            | ╅               | 1          | ⊢          | 65       | $\dashv$ | _            | -        | $\vdash$     | $\vdash$   | +-     | ╁        | ├-           | +        | +        | 1  | -             | 114<br>115 |               | ╀       |          | -                 | ╀          | -        | ⊢-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <u> </u>                | $\vdash \dashv$ |
|          | 16       | 1                     | #                                              | <del>\</del> |              | +        | +        | +                   | +-        | +            | ╁               | 1          | $\vdash$   | 66       | -        | -            | _        |              | ╁          | ┝      | ┢        | -            | ╁        | ╁        | -  | <u> </u>      | 116        | ╫             | ╀       | +        | <del> </del> ;-   | $\vdash$   | +        | ⊢-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | L                       | $\sqcup$        |
| :  -     | 17       | _                     | #                                              | 0            |              | +-       | +        | +                   | +         | $^{\dagger}$ | +-              | 1          | $\vdash$   | 67       | $\dashv$ | $\dashv$     |          |              | ╁          | ╁╌     | ╁        | ╁╴           | +        | +        | 1  | -             | 117        | +-            | ╀       | ╀        | ╀                 | Η,         | +        | ├-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | L                       | $\vdash$        |
| $\vdash$ | 18       |                       | #                                              | 0            | $\top$       | $\top$   | t        | +                   | +-        | $^{\dagger}$ | +-              | 1          | $\vdash$   | 68       | $\dashv$ | -            | -        |              | $\vdash$   | +-     | $\vdash$ | ┼            | +        | ╁        | 1  | ⊢             | 118        | +             | +       | ╁        | ╀                 | $\vdash$   | ╀        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <del> </del>            | $\vdash$        |
| _        | 19       | 1                     | 11                                             | 1            | +            | $\top$   | 十        | 1.                  | T         | +            | 十               | i          | <u> </u>   | 69       | -        | $\neg$       | -        | _            | ┢          | ┼      | ┢        | -            | ╁        | ╁        | 1  | ⊢             | 119        | ╁             | +       | ╁        | ╀╌                | +          | +        | ⊢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ⊢                       | Н               |
| $\vdash$ | 20       | Τ.                    | 11                                             | Ī            | 1-           | T        | †-       | T                   | 1-        | t            | +-              | 1          | ┢╌         | 70       |          |              |          |              | -          |        | $\vdash$ | ├─           | H        | ╁        | 1  | ├-            | 120        |               | ╁       | ╁        | +-                | ⊢          | +-       | ├-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | L                       | Н               |
|          | 21       | -                     | #                                              | 0            | +            | +        | +-       | 十                   | +-        | $\dagger$    | +               |            | $\vdash$   | 71       | $\dashv$ |              | -        |              | ├-         | ├      | ┢        | ┝            | ┝        | ╁        | -  | <u> </u>      | 121        | +             | ╄       | ┿        | ₩                 | <b>⊹</b> — | ╁        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | _                       | Ы               |
|          | 22       |                       | #                                              | V            | +            |          | ╁╌       | +                   | ✝         | t            | +-              | ĺ          |            | 72       | $\dashv$ | -            | $\dashv$ | _            | ╁          | ╁      | ├        | ╢            | +-       | ╁        | 1  | ├             | 122        | +             | ╀       | ┾┈       | ⊢                 | ╀          | ┼        | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                       | Н               |
| $\vdash$ | 23       |                       | Ħ                                              | =            |              | 1-       | $\vdash$ | +-                  | 1         | +            | +               | ł          | H          | 73       | ┪        | $\dashv$     |          |              | H          | H      | -        | -            | ┝        | ╀        | ł  | ⊢             | 123        | +             | -       | ┼        | ⊢                 | ⊢          | ├        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | _                       | $\vdash$        |
|          | 24       | $\top$                | Ħ                                              | =            | t            | 1-       | T        | 1-                  | t         | †            | +-              |            | ┢          | 74       | -        | $\dashv$     | -        |              |            | ├┈     | ┼        |              | ┝        | ╁        | 1  | ┝             | 124        | +             | ╁       | +-       | ┝                 | ╁          | ├-       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ┝                       |                 |
| Г        | 25       |                       | $\Pi$                                          | N            | $\top$       | T        | 1        | T                   | 1         | T            | † —             |            | Н          | 75       | 寸        | 7            | $\dashv$ | _            | -          |        | $\vdash$ | ┢            | H        | ╁╴       | 1  | <u> </u>      | 125        | ╁             | ╁       | ╁        | $\vdash$          | ╁─         | ┝        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                       | Н               |
|          | 26       | Г                     | П                                              | lì           | T            | Τ        | 1        | T                   | 1         |              | 1               |            | _          | 76       |          | ┪            | 7        | _            | Ι          | -      | $\vdash$ | -            | H        | 1        | 1  | -             | 126        | +             | ╁       | +        | ╁─                | ┝╌         | ╁        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ⊢                       | Н               |
| E        | 27       |                       | П                                              | П            | T            | Ì        | Т        | 1                   |           | T            | 1               |            |            | 77       |          |              | 7        |              |            | t      | İ        |              | H        | ✝        |    | _             | 127        | ╁             | ┢       | +        | -                 | +-         | $\vdash$ | Н                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                       | Н               |
|          | 28       |                       | П                                              | П            | Τ            |          | Γ        |                     |           | T            |                 |            |            | 78       | 寸        | 7            | $\neg$   |              |            |        | $\vdash$ | _            | H        | ┢        | 1  | _             | 128        | +             | ╁╴      | +        | H                 | ╁          | ┢        | H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                       | Н               |
|          | 29       | L                     | П                                              | П            |              |          |          |                     |           |              |                 |            |            | 79       | 1        | T            | 7        |              |            | _      |          | _            | $\vdash$ |          |    |               | 129        | ╁             | ┢       | +        | <del>  -</del>    | ┢          | H        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         | $\dashv$        |
| L        | 30       | L                     | Ц                                              | Ц            |              | L        |          |                     |           |              |                 |            |            | 70       | $\Box$   |              | 7        |              |            |        |          |              |          | ⇈        |    |               | 130        | +             | T       | 1        | $\vdash$          | ┪          | ┢╌       | Н                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         | $\vdash$        |
| $\perp$  | 31       |                       | Ц                                              | Ц            | L            | L        | L        |                     |           |              |                 |            |            | 81       | $\Box$   |              |          |              |            |        |          |              |          | Π        |    |               | 131        | 1             |         | †        | Г                 |            |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                         | $\exists$       |
|          | 32       |                       | ¥<br>÷                                         | 7            | 4_           | L        | L        |                     | L         | L            |                 |            |            | 82       |          |              | _[       |              |            |        |          |              |          |          |    |               | 132        |               | 1       |          |                   | _          | Ħ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         | $\exists$       |
| +        | 33       |                       | 亡                                              | N            | L            |          | L        |                     | L_        | L            |                 |            |            | 83       | $\perp$  |              | $\perp$  |              |            |        |          |              |          |          |    |               | 133        | T             | Τ       |          | İ                 | <u> </u>   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         | $\dashv$        |
| $\vdash$ | 34       | 7                     |                                                | ļ            | Ļ            | L        |          | <u> </u>            | <u> </u>  | <u> </u>     | Ш               | ļ          |            | 84       |          | $\perp$      | $\Box$   |              |            |        |          |              |          |          |    |               | 134        |               |         | Г        |                   |            |          | $\exists$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7                       | $\neg$          |
| -        | 35       |                       | -                                              | $\vdash$     | -            | Ļ        | <u> </u> | Ш                   |           | $oxed{oxed}$ | Ш               | Į          |            | 85       | 4        | 1            | $\perp$  | $ \bot $     | $\Box$     | _]     | _]       | ]            |          |          |    |               | 135        |               |         |          |                   |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         | $\exists$       |
| -        | 36       | ľ                     |                                                | <u> </u>     | <del> </del> | -        |          | Ш                   | <b> </b>  | <u> </u>     | Ш               | ļ          |            | 86       | $\perp$  | _            | $\perp$  | _[           | [          | $\Box$ |          |              |          |          | [  |               | 136        | $\Box$        |         | $\Box$   |                   |            |          | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                         | 7               |
| $\vdash$ | 37<br>38 |                       | _                                              | _            | <u> </u>     | <b>!</b> | <u> </u> |                     | $\vdash$  | ļ            | Ш               | ŀ          |            | 87       | 4        | 4            | 4        | $\perp$      |            | _      |          | _            |          | Ц        |    |               | 37         | L             | L       |          |                   |            |          | J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                 |
| $\vdash$ | 39       | _                     |                                                |              | $\vdash$     |          | _        | $\vdash \vdash$     | Ш         | <u> </u>     | $\sqcup$        | ļ          | 1          | 88       | 4        | 4            | 4        | 4            | 4          | _      | _        | _            | _        |          |    | _             | 38         |               | Ĺ       |          |                   |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| -        | 40       | -                     | _                                              | -            | -            | $\vdash$ |          | $\vdash \vdash$     | $\square$ | $\vdash$     | $\vdash \dashv$ | -          | _          | 89       | +        | $\perp$      | 4        | -            | 4          |        | _        | _            | _        |          | ļ. | _             | 39         | L             | L       |          |                   |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| $\vdash$ |          | $\dashv$              |                                                | L.,          | -            | Щ.       |          | Щ                   | $\square$ | _            | Щ               |            | _          | 90       | $\perp$  | 4            | 1        | _            |            |        | _        |              | _        | $\sqcup$ | L  | _             | 40         |               | L       | $\Box$   |                   |            |          | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | _1                      |                 |
| $\vdash$ | 41       | 4                     |                                                |              | L            | Ш        |          | $\sqcup$            |           | L.,          | Щ               |            |            | 91       | 4        | 4            | 1        | $\downarrow$ |            | _      |          | ┙            | ┙        |          |    |               | 41         | L             | Ĺ       |          |                   |            |          | T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | $\exists$               | ٦               |
| -        | 42<br>43 | 4                     | $\dashv$                                       | -            | Н            | -        | _        | $\vdash \downarrow$ | _         | _            | Ы               | ļ          |            | 92       | 4        | $\downarrow$ | 4        | $\downarrow$ | 4          | _      |          | _            | _        | _        |    |               | 42         | $\sqsubseteq$ | Ĺ       |          |                   |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                 |
| $\vdash$ | $\vdash$ | -                     | _                                              | _            | -            | -        | $\dashv$ | _                   |           |              | Н               | -          | <b>—</b> ∔ | 93       | 4        | ļ            | $\perp$  | 4            | _          | _      | 4        | 4            | _        | _        | Ļ  |               | 43         | L             |         |          |                   |            |          | J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | I                       |                 |
| -        | 44<br>45 | $\dashv$              | <u>·</u>                                       | _            | _            |          | -        | $\dashv$            |           |              | Ц               | -          |            | 94       | 4        | 1            | 4        | $\downarrow$ | 4          | _      | _        | _            | _        | _        | L  |               | 44         | L             | _       | $\Box$   |                   |            | $\Box$   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | _T                      |                 |
| -        | 46       | $\dashv$              | -                                              |              | _            | $\vdash$ |          |                     | -         | 4            | $\dashv$        | -          |            | 95       | +        | 1            | +        | $\downarrow$ | 4          | _      | 4        | _            | $\dashv$ | _        | Ļ  |               | 45         | L             |         |          | $\Box$            |            |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | floor                   |                 |
| $\vdash$ | 46       | +                     | $\dashv$                                       | $\dashv$     | Щ            |          | $\dashv$ | -4                  |           |              | Щ               | -          |            | 96       | 4        | 4            | +        | 4            | 4          | 4      | 4        | _            | 4        | _i       | -  | _             | 46         | L             | _       | Ш        | $oldsymbol{\bot}$ | $\Box$     | $\Box$   | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | $oldsymbol{\mathbb{I}}$ |                 |
| -        | 47       | $\dashv$              | -                                              | -            | -4           | -        | 4        | $\dashv$            |           | -4           | $\dashv$        | F          |            | )7<br>)8 | +        | 4            | 4        | $\perp$      | 4          | 4      | 4        | $\downarrow$ | 4        | _        | L  |               | 47         |               |         | Ш        | _                 |            |          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$ | $oxed{J}$               |                 |
| $\vdash$ | 49       | $\dashv$              | $\dashv$                                       | -            | $\dashv$     | -+       | $\dashv$ |                     | +         | $\dashv$     |                 | -          |            | 98       | +        | +            | - -      | $\downarrow$ | 4          | 4      | 4        | +            | 4        | _        | -  | $\rightarrow$ | 48         |               | _       | Ш        | 4                 | $\bot$     | _[       | J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | I                       | _               |
| $\vdash$ | 50       | +                     | -                                              | $\dashv$     | -            | $\dashv$ | $\dashv$ | $\dashv$            | $\dashv$  |              | $\dashv$        | H          |            | 00       | +        | +            | +        | +            | +          | +      | 4        | -            | 4        |          | ŀ  |               | 49         | Н             | _       | $\sqcup$ | _                 | 4          | 4        | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4                       | _               |
|          |          |                       |                                                | <del>-</del> |              |          |          |                     | —         |              | _               | <b>L</b> _ | !'         | <u> </u> |          |              | i        |              |            | _1     |          |              |          |          | L  | !!            | 50         | لـــا         |         |          | _                 |            |          | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | $\perp$                 | ┙               |

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